

08/25/03  
U.S. PATENT & TRADEMARK OFFICE

## PATENT APPLICATION TRANSMITTAL LETTER

Docket Number (Optional)

17613 U.S. PTO  
10/645937

To the Commissioner of Patents and Trademarks:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Mr. Denis Couillardentitled A permanent tank adapted to a geothermal system for eliminating air into the pipes of the geothermal system

Enclosed are:

9 pages of written description, claims and abstract.  
 4 sheets of drawings.  
 an assignment of the invention to \_\_\_\_\_  
 executed declaration of the inventors.  
 a certified copy of a \_\_\_\_\_ application.  
 associate power of attorney.  
 a verified statement to establish small entity status under 37 CFR 1.9 and 1.27.  
 information disclosure statement  
 preliminary amendment  
 other: \_\_\_\_\_

## CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE			\$750	\$750
TOTAL CLAIMS	- 20 =	*	x \$9	
INDEPENDENT CLAIMS	- 3 =	*	x \$42	
MULTIPLE DEPENDENT CLAIM PRESENT			\$140	
* NUMBER EXTRA MUST BE ZERO OR LARGER			TOTAL	\$ 750
			if applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.	SMALL ENTITY TOTAL \$ 375

A check in the amount of \$ 375.00 to cover the filing fee is enclosed.  
 The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. I have enclosed a duplicate copy of this sheet.

Charge the amount of \$ \_\_\_\_\_ as filing fee  
 Credit any overpayment.  
 Charge any additional filing fees required under 37 CFR 1.16 and 1.17.  
 Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)

08/08/03

Date

Signature

Mr. Denis Couillard

Typed or printed name

71 A, St-Antoine, Levis,

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(Quebec), G6V 5Y5, Canada